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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
3	R	Alamo Creek	31230072					
				Fecal Coliform		Low	5.8 Miles	
					Agriculture			
					Range Grazing-Riparian and/o	r Upland		
					Natural Sources			
3	R	Alisal Creek (Salinas)	30970093					
				Fecal Coliform		Low	<b>7.4</b> Miles	
					Agriculture			
					<b>Urban Runoff/Storm Sewers</b>			
					Natural Sources			
				Nitrate	Nonpoint Source	T	7.4 Miles	
				Nitrate		Low	7.4 Miles	
					Source Unknown			
3	R	Aptos Creek	30413023					
				Pathogens		Medium	8.4 Miles	
				Impaired length for pathogens	is below Bridge Creek to the mouth ( Urban Runoff/Storm Sewers	approximately:	miles).	
				Sedimentation/Siltation	Orban Kunon/Storm Sewers	Low	8.4 Miles	
				Scamentation/Situation	Disturbed Sites (Land Develop.		0.4 Miles	
					Channel Erosion	,		
3	R	Arroyo Burro Creek	31532010					
				Pathogens		Low	6.1 Miles	
				-	Urban Runoff/Storm Sewers			
					Nonpoint Source			
3	R	Atascadero Creek (San Luis Obispo County)	30981124					
		,		Fecal Coliform		Low	5.4 Miles	
					Source Unknown			
				Low Dissolved Oxygen		Low	5.4 Miles	
					Source Unknown			
3	R	Bean Creek	30412041					
3	14	Jour Citta	50712071	Sedimentation/Siltation		Low	8.9 Miles	
					Road Construction			
					Disturbed Sites (Land Develop.	)		
					Resource Extraction	•		
					<b>Erosion/Siltation</b>			
					Nonpoint Source			

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
3	R	Bear Creek(Santa Cruz County)	30412030	C - 1:		T	(2 M <sup>2</sup> )	
				Sedimentation/Siltation	Silviculture	Low	6.3 Miles	
					Road Construction			
					Disturbed Sites (Land Develop.)			
					Erosion/Siltation			
3	R	Blanco Drain	30911010		Nonpoint Source			
3	K	Bianco Drain	30911010	Pesticides		Medium	15 Miles	
					Agriculture			
					<b>Irrigated Crop Production</b>			
					Agriculture-storm runoff Agriculture-irrigation tailwater			
					Agricultural Return Flows			
					Nonpoint Source			
3	R	Blosser Channel	31210030	F 16 14		,	0.00 150	
				Fecal Coliform	A * 1/	Low	0.02 Miles	
					Agriculture Pasture Grazing-Riparian and/o	r Upland		
					Urban Runoff/Storm Sewers	F		
					Natural Sources			
3	R	Boulder Creek	30412020	Sedimentation/Siltation		T	7.6 Miles	
				Sedimentation/Siltation	Specialty Crop Production	Low	7.6 Miles	
					Silviculture			
					Road Construction			
					Disturbed Sites (Land Develop.) Erosion/Siltation			
					Nonpoint Source			
3	R	Bradley Canyon Creek	31210030					
				Fecal Coliform		Low	17 Miles	
					Agriculture	** *		
					Pasture Grazing-Riparian and/o Urban Runoff/Storm Sewers	r Upland		
					Natural Sources			
3	R	Bradley Channel	31210030					
				Fecal Coliform		Low	3.1 Miles	
					Source Unknown			

			CALWATER		POTENTIAL	TMDI	ESTIMATED	PROPOSED TMDL
REGION	ТҮРЕ	NAME	WATERSHED	POLLUTANT/STRESSOR*	SOURCES	TMDL PRIORITY	SIZE AFFECTED	COMPLETION
3	R	Branciforte Creek	30412051					
				Sedimentation/Siltation		Low	5.8 Miles	
					Silviculture			
					Road Construction			
					Nonpoint Source			
3	R	Carbonera Creek	30412050	NT 4 * 4		τ.	10 3/2	
				Nutrients	N	Low	10 Miles	
				Pathogens	Nonpoint Source	Medium	10 Miles	
				rathogens	Urban Runoff/Storm Sewers	Medium	10 Miles	
					Nonpoint Source			
				Sedimentation/Siltation	- · · · · · · · · · · · · · · · · · · ·	High	10 Miles	2002
					Construction/Land Developmen	t		
					Nonpoint Source			
3	R	Carpinteria Creek	31534020					
				Pathogens		Low	5.8 Miles	
					Agriculture			
					Land Disposal			
			-110-0		Septage Disposal			
3	E	Carpinteria Marsh (El Estero Marsh)	31534020	Nutrients		Low	188 Acres	
				Nutrients	Agriculture	LUW	100 Acres	
				Organic Enrichment/Low Disso	_	Low	188 Acres	
				8	Agriculture			
				Priority Organics	<b>9</b> ······	Low	188 Acres	
					Urban Runoff/Storm Sewers			
				Sedimentation/Siltation		Low	188 Acres	
					Agriculture			
					Construction/Land Developmen	t		
					Storm sewers			
3	R	Cholame Creek	31700053	n.		τ.	0.5.359	
				Boron		Low	8.7 Miles	
					Source Unknown			

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Fecal Coliform		Low	8.7 Miles	
					Agriculture			
					Pasture Grazing-Riparian and/o	r Upland		
					Natural Sources			
					Nonpoint Source			
3	R	Chorro Creek	31022012					
				Fecal Coliform		Low	14 Miles	
					Source Unknown			
				Nutrients		High	14 Miles	2002
					<b>Municipal Point Sources</b>			
					Agriculture			
					Irrigated Crop Production			
				Sadimentation/Siltation	Agriculture-storm runoff	High	14 Miles	2002
				Sedimentation/Siltation		High	14 Willes	2002
					Agriculture			
					Irrigated Crop Production Range Grazing-Riparian and/or	Unland		
					Range Grazing-Upland	Opianu		
					Agriculture-storm runoff			
					Construction/Land Developmen	t		
					Road Construction			
					Resource Extraction			
					Hydromodification			
					Channelization			
					Streambank Modification/Desta	bilization		
					Channel Erosion Erosion/Siltation			
					Natural Sources			
					Golf course activities			
					Nonpoint Source			
3	R	Chumash Creek	31022011		•			
3	IX.	Chumash Citte	31022011	Fecal Coliform		Low	2.1 Miles	
					Source Unknown			
	_				Source Unknown			
3	R	Clear Creek (San Benito County)	30550013	Manana		Medium	9.6 Miles	
				Mercury	D	Medium	9.0 Milles	
					Resource Extraction			

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			CALWATER		DOTENTIAL	TMDI	ECTIMATER	PROPOSED TMDL
REGION	ТҮРЕ	NAME	WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	COMPLETION
3	R	Corralitos Creek	30510010					
				Fecal Coliform		Low	13 Miles	
					Source Unknown			
3	R	Dairy Creek	31022010					
				Fecal Coliform		Low	4.5 Miles	
				T D: 1 10	Source Unknown	<b>.</b>	4.5. 3.50	
				Low Dissolved Oxygen		Low	4.5 Miles	
					Source Unknown			
3	E	Elkhorn Slough	30600014	D 41		<b>T</b>	2034 Acres	
				Pathogens	N 4 10	Low	2034 Acres	
					Natural Sources Nonpoint Source			
				Pesticides	1 tonpoint Source	Low	2034 Acres	
					Agriculture			
					Irrigated Crop Production			
					Agriculture-storm runoff			
					Agricultural Return Flows Erosion/Siltation			
					Contaminated Sediments			
					Nonpoint Source			
				Sedimentation/Siltation		Low	2034 Acres	
					Agriculture			
					Irrigated Crop Production			
					Agriculture-storm runoff Channel Erosion			
					Nonpoint Source			
3	R	Espinosa Slough	30911010					
		-		Nutrients		Low	1.5 Miles	
					Agriculture			
				D (11)	Storm sewers	N# 2"	1 6 3 50	
				Pesticides		Medium	1.5 Miles	
					Agriculture Urban Runoff/Storm Sewers			
				Priority Organics	Orban Kunon/Swim Sewers	Medium	1.5 Miles	
				v 8	Nonpoint Source			
					•			

								Dien i
REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
3	R	Fall Creek	30412022					
				Sedimentation/Siltation		Low	5.1 Miles	
					Road Construction			
					Habitat Modification  Erosion/Siltation			
					Nonpoint Source			
3	R	Gabilan Creek	30919000					
Ü		Guornia creek	20313000	Fecal Coliform		Low	6.4 Miles	
					Urban Runoff/Storm Sewers			
					Natural Sources			
					Nonpoint Source			
3	E	Goleta Slough/Estuary	31531020					
				Metals		Low	196 Acres	
					<b>Industrial Point Sources</b>		40.5	
				Pathogens		Low	196 Acres	
				Priority Organics	Urban Runoff/Storm Sewers	Low	196 Acres	
				Thorny Organics	Nonpoint Source	LOW	170 Acres	
				Sedimentation/Siltation	Nonpoint Source	Low	196 Acres	
					Construction/Land Developmen			
3	L	Hernandez Reservoir	30550016		•			
Ü	_	Terminaez Reservon	0000010	Mercury		Medium	626 Acres	
				·	Surface Mining			
3	R	Kings Creek	30412011					
				Sedimentation/Siltation		Low	4.4 Miles	
					Silviculture			
					Road Construction			
					Disturbed Sites (Land Develop.)			
					Erosion/Siltation Nonpoint Source			
2	D	Las Tables Coasts	20001202		ronpoint source			
3	R	Las Tablas Creek	30981293	Metals		High	5.7 Miles	2002
					Surface Mining	9"	3.7 1121103	_302
3	D	Las Tablas Creek, North Fork	30981290		Surface mining			
3	R	Las Tadias Creek, North Pork	30781270	Metals		High	6.5 Miles	2002
					Surface Mining	<b>-8··</b>	3.0 1.21105	-3 <b>~</b>
					~manuf itiming			

## 2002 CWA SECTION 303(d) LIST OF WATER QUALITY LIMITED SEGMENTS

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
3	R	Las Tablas Creek, South Fork	30981290					
				Metals		High	4.7 Miles	2002
					Surface Mining			
3	R	Llagas Creek	30530020					
		Diagas Creek	30330020	Chloride		Low	16 Miles	
					is located downstream of conflue			tile of stream
				,	Nonpoint Source			
					Point Source			
				Fecal Coliform		Low	16 Miles	
				Impaired section for Fecal Col Pajaro River (approximately 9.	iform is located between the confl 5 miles of stream length).	luence with Church	Creek and the confluen	ce with
					Pasture Grazing-Riparian an Natural Sources	nd/or Upland		
					Nonpoint Source			
				Nutrients	•	Medium	16 Miles	
				Impaired section for Nutrients River (approximately 9.5 miles	is located between the confluence of stream length).	with Church Creek	k and the confluence wi	th Pajaro
				, 11	Municipal Point Sources			
					Agriculture			
					<b>Irrigated Crop Production</b>			
					Pasture Grazing-Riparian a	nd/or Upland		
					Agriculture-storm runoff			
					Agriculture-irrigation tailwa	iter		
					Agricultural Return Flows			
					Urban Runoff/Storm Sewers	<b>S</b>		
					Habitat Modification			
					Nonpoint Source			
				рH	Unknown point source	Low	16 Miles	
				pii	C IIl	Low	10 Miles	
				Sedimentation/Siltation	Source Unknown	Medium	16 Miles	
					Siltation is located between the co			uonaa with
				Pajaro River (approximately 9.	5 miles of stream length).	тушенсе шин Спи	ron Creek ana ine conji	uence wun
					Agriculture			
					Hydromodification			
					Habitat Modification			

## 2002 CWA SECTION 303(d) LIST OF WATER QUALITY LIMITED SEGMENTS

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Sodium		Low	16 Miles	
				Impaired section for Sodium is near Southside Drive).	located downstream of confluence	with Miller Sloug	gh (approximately 1 mil	e of stream
					Source Unknown			
					Nonpoint Source			
				<b>Total Dissolved Solids</b>		Low	16 Miles	
				Impaired section for Total Diss with Pajaro River (approximat	solved Solids is located between the ely 9.5 miles of stream length).	e confluence with	Church Creek and the c	onfluence
					Nonpoint Source			
					Point Source			
3	R	Lompico Creek	30412040					
				Nutrients		Low	4.5 Miles	
					Septage Disposal			
				Pathogens	1 8 1	Medium	4.5 Miles	
					Septage Disposal			
					Natural Sources			
					Nonpoint Source			
				Sedimentation/Siltation		High	4.5 Miles	2002
					Construction/Land Developm	ent		
					Natural Sources			
3	R	Los Osos Creek	31023012					
				Fecal Coliform		Low	9.9 Miles	
					Source Unknown			
				Nutrients	Source Changing	High	9.9 Miles	2002
					Agriculture	J		
					Irrigated Crop Production			
					Agriculture-storm runoff			
					Agricultural Return Flows			

REGION	N TYPE	. NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Sedimentation/Siltation		High	9.9 Miles	2002
					Agriculture			
					Irrigated Crop Production	** *		
					Range Grazing-Riparian and/or Agriculture-storm runoff	· Upland		
					Hydromodification			
					Channelization			
					Dredging			
					Habitat Modification			
					Removal of Riparian Vegetation Streambank Modification/Desta			
					Channel Erosion	idilization		
					Erosion/Siltation			
					Natural Sources			
					Nonpoint Source			
3	R	Love Creek	30412021					
				Sedimentation/Siltation		Low	3.8 Miles	
					Agriculture			
					Silviculture Road Construction			
					Disturbed Sites (Land Develop.)	1		
					Erosion/Siltation			
					Nonpoint Source			
3	R	Main Street Canal	31210030					
				Nitrate		Low	5.1 Miles	
					Agriculture			
					Urban Runoff/Storm Sewers			
					Nonpoint Source			
3	R	Mission Creek	31532011	D 4			0 < 14"	
				Pathogens		Low	8.6 Miles	
					Urban Runoff/Storm Sewers			
				Unknown Toxicity	Transient encampments	Low	8.6 Miles	
				Change I Daicity	Urban Runoff/Storm Sewers	Lon	0.0 1711103	
2	C	M (	200,500,45		Ordan Kundii/Swi in Sewers			
3	С	Monterey Bay South (Coastline)	30950042	Metals		Low	12 Miles	
				11200013	Surface Mining	LOW	12 1/11165	
					Surface Minning			

## 2002 CWA SECTION 303(d) LIST OF WATER QUALITY LIMITED SEGMENTS

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Pesticides		Low	12 Miles	
					Agriculture			
3	В	Monterey Harbor	30950042					
		·		Metals		Medium	76 Acres	
					Railroad Slag Pile			
				Unknown Toxicity		Low	76 Acres	
					Source Unknown			
3	E	Moro Cojo Slough	30913011					
				Low Dissolved Oxygen		Low	62 Acres	
					Source Unknown			
				Pesticides		Medium	62 Acres	
					Agriculture			
					Irrigated Crop Production			
					Agriculture-storm runoff Agricultural Return Flows			
					Nonpoint Source			
				Sedimentation/Siltation	1	Low	62 Acres	
					Agriculture			
					<b>Irrigated Crop Production</b>			
					Agriculture-storm runoff			
					Construction/Land Development Nonpoint Source	ıt		
2	n	M D	21022012		Nonpoint Source			
3	В	Morro Bay	31023012	Metals		Medium	1922 Acres	
					pen water habitat is approximately 1			telv 400 acres.
					Surface Mining		11	
					Nonpoint Source			
					<b>Boat Discharges/Vessel Wastes</b>			
				Pathogens	No	High	1922 Acres	2002
				Affected area is 2500 acres. O	pen water habitat is approximately 1 Range Grazing-Upland	900 acres ana i	иена area is approxima	iety 400 acres.
					Urban Runoff/Storm Sewers			
					Septage Disposal			
					Natural Sources			
					Nonpoint Source			

REGION TYP	E NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
			Sedimentation/Siltation		High	1922 Acres	2002
			Affected area is 2300 acres. O	pen water habitat is approximately	1900 acres and a	delta area is approxima	tely 400 acres.
				Agriculture			
				Irrigated Crop Production Construction/Land Developme	nt		
				Resource Extraction	III.		
				Channelization			
				Channel Erosion			
3 B	Moss Landing Harbor	30600014					
			Pathogens		Low	79 Acres	
				Agriculture			
				Nonpoint Source			
			Pesticides	<b>Boat Discharges/Vessel Wastes</b>		70 1	
			resticides		Low	79 Acres	
				Agriculture Irrigated Crop Production			
				Specialty Crop Production			
			Sedimentation/Siltation		Low	79 Acres	
				Agriculture			
				<b>Irrigated Crop Production</b>			
				Agriculture-storm runoff			
				Hydromodification			
				Dredging Channel Erosion			
				Erosion/Siltation			
				Nonpoint Source			
3 R	Mountain Charlie Gulch	30412040					
			Sedimentation/Siltation		Low	3.9 Miles	
				Silviculture			
				Road Construction			
				Erosion/Siltation			
				Nonpoint Source			
3 L	Nacimiento Reservoir	30982000	Madala		TT: _1.	572( A	2002
			Metals	0 0 36	High	<b>5736</b> Acres	2003
				Surface Mining			
				Natural Sources			

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
3	R	Newell Creek (Upper)	30412031	Sedimentation/Siltation	Agriculture Silviculture Road Construction	Low	3.5 Miles	
					Disturbed Sites (Land Develop.) Channel Erosion Erosion/Siltation Nonpoint Source			
3	R	Nipomo Creek	31210011	Fecal Coliform	Agriculture Urban Runoff/Storm Sewers Natural Sources	Low	9.3 Miles	
3	E	Old Salinas River Estuary	30911010	Fecal Coliform	Source Unknown	Low	74 Acres	
				Low Dissolved Oxygen	Source Unknown	Low	74 Acres	
				Nutrients	Agriculture Irrigated Crop Production Agriculture-irrigation tailwater Nonpoint Source	Medium	74 Acres	
				Pesticides	Agriculture Irrigated Crop Production Agriculture-storm runoff Agriculture-irrigation tailwater Agricultural Return Flows Nonpoint Source	Medium	74 Acres	
3	R	Orcutt Solomon Creek	31210030	Fecal Coliform	Agriculture Pasture Grazing-Riparian and/o Natural Sources Nonpoint Source	Low r Upland	4.7 Miles	

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Nitrate		Low	4.7 Miles	
					Source Unknown			
3	R	Oso Flaco Creek	31210030					
				Fecal Coliform		Low	6.3 Miles	
				Nitrate	Source Unknown	Low	6.3 Miles	
					Source Unknown			
3	L	Oso Flaco Lake	31210030					
				Nitrate		Low	56 Acres	
					Agriculture Nonpoint Source			
3	C	Pacific Ocean at Arroyo Burro Beach	31532010		Nonpoint Source			
3	C	(Santa Barbara County)	31332010					
				Total Coliform		Low	3.1 Miles	
-	-	D. M. O	24 52 4020		Source Unknown			
3	С	Pacific Ocean at Carpinteria State Beach (Carpinteria Creek mouth, Santa Barbara County)	31534020					
		•/		Fecal Coliform		Low	<b>0.35</b> Miles	
					Source Unknown			
				Total Coliform	C U-l	Low	0.35 Miles	
3	C	Pacific Ocean at East Beach (mouth of	31532011		Source Unknown			
3	C	Mission Creek, Santa Barbara County)	31332011					
				Fecal Coliform		Low	<b>0.06</b> Miles	
					Agriculture Urban Runoff/Storm Sewers			
					Natural Sources			
					Nonpoint Source			
				Total Coliform	Unknown Nonpoint Source	Low	0.06 Miles	
					Agriculture Urban Runoff/Storm Sewers Nonpoint Source			
					Unknown Nonpoint Source			

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
3	C	Pacific Ocean at East Beach (mouth of	31532012					
		Sycamore Creek, Santa Barbara County)		Total Coliform		Low	0.06 Miles	
					Source Unknown			
3	C	Pacific Ocean at Gaviota Beach (mouth of	31510031					
		Canada de la Gaviota Creek, Santa Barbara County)						
				Total Coliform		Low	<b>0.06</b> Miles	
					Source Unknown			
3	C	Pacific Ocean at Hammonds Beach (Santa Barbara County)	31533010					
				Fecal Coliform		Low	<b>0.06</b> Miles	
					Source Unknown			
3	C	Pacific Ocean at Hope Ranch Beach (Santa Barbara County)	31532010					
		Darbara County)		Fecal Coliform		Low	0.06 Miles	
					Source Unknown			
3	C	Pacific Ocean at Jalama Beach (Santa Barbara County)	31510051					
		•,		Fecal Coliform		Low	3.3 Miles	
					Agriculture			
					Pasture Grazing-Riparian and	d/or Upland		
					Natural Sources Nonpoint Source			
				Total Coliform	F	Low	3.3 Miles	
					Agriculture			
					Pasture Grazing-Riparian and	d/or Upland		
					Natural Sources Nonpoint Source			
3	C	Pacific Ocean at Ocean Beach (Santa Barbara County)	31410050					
		Zara Councy,		Fecal Coliform		Low	0.06 Miles	
					Source Unknown			
				Total Coliform		Low	<b>0.06</b> Miles	
					Source Unknown			

## 2002 CWA SECTION 303(d) LIST OF WATER QUALITY LIMITED SEGMENTS

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
3	C	Pacific Ocean at Point Rincon (mouth of Rincon Cr, Santa Barbara County)	31534012					
		······································		Fecal Coliform		Low	0.06 Miles	
				Total Coliform	Source Unknown	Low	0.06 Miles	
					Source Unknown			
3	C	Pacific Ocean at Refugio Beach (Santa Barbara County)	31510022					
		•		Total Coliform		Low	<b>0.06</b> Miles	
					Source Unknown			
3	R	Pajaro River	30510030					
				Fecal Coliform		Low	32 Miles	
				Impaired length is above Llago	us Creek (approximately 4.5 miles).			
					Pasture Grazing-Riparian and/o	or Upland		
					Natural Sources			
				Nutrients	Nonpoint Source	Medium	32 Miles	
				Nutrients		Medium	32 Willes	
					Agriculture			
					Irrigated Crop Production Agriculture-storm runoff			
					Agriculture-subsurface drainage	e		
					Agriculture-irrigation tailwater			
					Agricultural Return Flows			
					<b>Urban Runoff/Storm Sewers</b>			
					Wastewater - land disposal			
					Channelization			
					Removal of Riparian Vegetation Nonpoint Source	l		
					Nonpoint Source			

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Sedimentation/Siltation		Medium	32 Miles	
					Agriculture			
					Irrigated Crop Production			
					Range Grazing-Riparian and/or	r Upland		
					Agriculture-storm runoff			
					Resource Extraction			
					Surface Mining			
					Hydromodification Channelization			
					Channenzation Habitat Modification			
					Removal of Riparian Vegetation	n		
					Streambank Modification/Desta			
					Channel Erosion			
3	R	Pennington Creek	31022011					
-		. 9		Fecal Coliform		Low	5.3 Miles	
					Source Unknown			
2	D	Didon Culah Cuast-	20510010		Source Changing			
3	R	Rider Gulch Creek	30510010	Sedimentation/Siltation		Medium	1.8 Miles	
				Scamicitation/Sittation	A	Miculum	1.0 Willes	
					Agriculture Silviculture			
					Construction/Land Developmen	nf		
2	D	Solings Declaration Court	20011010		Construction Band Developmen	••		
3	R	Salinas Reclamation Canal	30911010	Fecal Coliform		Low	5.9 Miles	
				- com comorni	Agricultura	Lon	3.7 Wines	
					Agriculture Pasture Grazing-Riparian and/o	or Unland		
					Urban Runoff/Storm Sewers	oi Opianu		
					Natural Sources			
				Low Dissolved Oxygen		Low	5.9 Miles	
					Source Unknown			
				Nitrate	Source Chanown	Low	5.9 Miles	
					Source Unknown	20		
				Pesticides	Source Ournown	Medium	5.9 Miles	
				2 Continues	Minor Industrial Point Source		3.7 Wines	
					Agriculture			
					Irrigated Crop Production			
					Agriculture-storm runoff			
					Agriculture-irrigation tailwater	•		
					Agricultural Return Flows			
					Nonpoint Source			

REGION '	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Priority Organics		Medium	5.9 Miles	
					Minor Industrial Point Source			
					Agriculture			
					Irrigated Crop Production			
					Agriculture-storm runoff			
					Agriculture-irrigation tailwater			
					Agricultural Return Flows			
					Urban Runoff/Storm Sewers Source Unknown			
					Nonpoint Source			
3		Salinas River (lower, estuary to near Gonzales Rd crossing, watersheds 30910	30917000		Nonpoint Source			
		and 30920)		Fecal Coliform		Low	31 Miles	
					Source Unknown			
				Nutrients		Medium	31 Miles	
					Agriculture			
				Pesticides		Medium	31 Miles	
					Agriculture			
					Irrigated Crop Production			
					Agriculture-storm runoff			
					Agriculture-irrigation tailwater			
					Agricultural Return Flows Nonpoint Source			
				Salinity/TDS/Chlorides	Nonpoint Source	Low	31 Miles	
					Agriculture			
					Natural Sources			
					Nonpoint Source			
				Sedimentation/Siltation	-	Medium	31 Miles	
					Agriculture			
					Irrigated Crop Production			
					Range Grazing-Riparian and/or	Upland		
					Agriculture-storm runoff			
					Road Construction			
					Land Development Channel Erosion			
					Nonpoint Source			

			CALWATER		POTENTIAL	TMDL	ESTIMATED	PROPOSED TMDL
REGION	TYPE	NAME	WATERSHED	POLLUTANT/STRESSOR*	SOURCES	PRIORITY	SIZE AFFECTED	COMPLETION
3	R	Salinas River (midddle, near Gonzales Rd crossing to confluence with Nacimiento River)	30981177					
		,		Pesticides		Medium	72 Miles	
				Area affected is the lower 20 m	iles of the middle Salinas River.			
					Agriculture			
					Irrigated Crop Production			
					Agriculture-storm runoff			
					Agriculture-irrigation tailwater			
					Agricultural Return Flows Nonpoint Source			
				Salinity/TDS/Chlorides	Nonpoint Source	Low	72 Miles	
				•	iles of the middle Salinas River.	2011	/2 Willes	
					Agriculture			
					Natural Sources			
					Nonpoint Source			
				Sedimentation/Siltation		Medium	72 Miles	
					Agriculture			
					Irrigated Crop Production			
					Range Grazing-Riparian and/or	Upland		
					Agriculture-storm runoff			
					Road Construction			
					Land Development Channel Erosion			
					Nonpoint Source			
3	R	Salinas River (upper, confluence of Nacimiento River to Santa Margarita	30981112		Tonpoint source			
		Reservoir)		Chloride		Low	49 Miles	
				Cinoriae		LOW	49 Miles	
					Agriculture Pasture Grazing-Riparian and/o	or Unland		
					Urban Runoff/Storm Sewers	и Органи		
				Sodium	orban Kunon/Storm Sewers	Low	49 Miles	
					Agriculture			
					Pasture Grazing-Riparian and/o	or Upland		
					Urban Runoff/Storm Sewers	- P-MW		
3	E	Salinas River Lagoon (North)	30911010					
-	_			Nutrients		Medium	197 Acres	
					Nonpoint Source			

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Pesticides		Medium	197 Acres	
				Sedimentation/Siltation	Agriculture  Nonpoint Source	Medium	197 Acres	
2	Е	G.P. D. D.C. I. (C. d.)	20011010					
3	E	Salinas River Refuge Lagoon (South)	30911010	Nutrients		Medium	30 Acres	
				Pesticides	Agriculture	Medium	30 Acres	
				Salinity/TDS/Chlorides	Agriculture	Low	30 Acres	
					Agriculture			
3	R	San Antonio Creek (South Coast Watershed)	31531011	Sedimentation/Siltation		Low	6.5 Miles	
					Agriculture Nonpoint Source			
3	R	San Benito River	30530020					
				Fecal Coliform		Low	86 Miles	
				Sedimentation/Siltation	Source Unknown	Medium	86 Miles	
				Sedimentation/Siltation		Medium	80 Miles	
					Agriculture Resource Extraction			
					Nonpoint Source			
3	R	San Bernardo Creek	31022012					
-			<del>-</del>	Fecal Coliform		Low	6.9 Miles	
					Source Unknown			
3	R	San Lorenzo Creek	30970023					
-				Boron		Low	49 Miles	
					Source Unknown			
				Fecal Coliform		Low	49 Miles	
					Agriculture Pasture Grazing-Riparian and/ Urban Runoff/Storm Sewers Natural Sources	or Upland		

			CALWATER		POTENTIAL	TMDL	ESTIMATED	PROPOSED TMDL
REGION	TYPE	NAME	WATERSHED	POLLUTANT/STRESSOR*	SOURCES	PRIORITY	SIZE AFFECTED	COMPLETION
3	R	San Lorenzo River	30412022	N-4-:4-		Τ	27 349	
				Nutrients	C ( D' )	Low	27 Miles	
					Septage Disposal Nonpoint Source			
				Pathogens	point source	Medium	27 Miles	
				-	Urban Runoff/Storm Sewers			
					Septage Disposal			
				Sedimentation/Siltation		High	27 Miles	2002
					Silviculture			
					Construction/Land Developmen Land Development	t		
					Urban Runoff/Storm Sewers			
3	E	San Lorenzo River Lagoon	30412053					
		Ü		Pathogens		Medium	66 Acres	
					Urban Runoff/Storm Sewers			
					Natural Sources			
3	R	San Luis Obispo Creek (Below W Marsh Street)	31024012					
				Nutrients		High	9.6 Miles	2004
					Municipal Point Sources			
					Agriculture Irrigated Crop Production			
					Agriculture-storm runoff			
				Pathogens		High	9.6 Miles	2004
					Source Unknown			
				Priority Organics		High	9.6 Miles	2002
					Source Unknown			
3	R	San Luisito Creek	31022011	E LO Pe			, <b>-</b>	
				Fecal Coliform		Low	6.7 Miles	
					Source Unknown			
3	R	Santa Maria River	31210030	Fecal Coliform		Low	51 Miles	
				r ecai Comoi ili	Agriculture	LUW	51 Miles	
					Agriculture Pasture Grazing-Riparian and/o	r Upland		
					Urban Runoff/Storm Sewers Natural Sources			

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
				Nitrate		Low	51 Miles	
					Agriculture			
					Pasture Grazing-Riparian and/	or Upland		
					Urban Runoff/Storm Sewers			
3	R	Santa Ynez River	31410050					
				Nutrients		Low	47 Miles	
					Nonpoint Source			
				Salinity/TDS/Chlorides		Low	47 Miles	
					Agriculture			
				Sedimentation/Siltation		Low	47 Miles	
					Agriculture			
					<b>Urban Runoff/Storm Sewers</b>			
					Resource Extraction			
3	L	Schwan Lake	30412053					
				Nutrients		Low	23 Acres	
					Nonpoint Source			
				Pathogens		Medium	23 Acres	
					Urban Runoff/Storm Sewers			
					Natural Sources			
3	R	Shingle Mill Creek	30412022					
				Nutrients		Low	1.6 Miles	
					Septage Disposal			
				Sedimentation/Siltation		High	1.6 Miles	2002
					Construction/Land Developmen	nt		
					Nonpoint Source			
3	E	Soquel Lagoon	30413014					
				Nutrients		Low	1.2 Acres	
					Septage Disposal			
				D-4h	Nonpoint Source	M. J	12.4	
				Pathogens	TIL D. 66'C. C	Medium	1.2 Acres	
					Urban Runoff/Storm Sewers Natural Sources			
					Nonpoint Source			
				Sedimentation/Siltation	point bouree	Low	1.2 Acres	
					Construction/Land Developme			
					Constituction/Land Developmen			

REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
3	R	Tembladero Slough	30911010					
				Fecal Coliform		Low	5 Miles	
					Agriculture Pasture Grazing-Riparian and/o	or Unland		
					Urban Runoff/Storm Sewers	уг оршин		
					<b>Natural Sources</b>			
				Nutrients		Low	5 Miles	
					Agriculture Irrigated Crop Production			
					Agriculture-storm runoff			
					Agriculture-irrigation tailwater			
					Agricultural Return Flows			
				Pesticides	Nonpoint Source	Medium	5 Miles	
					Agriculture			
					Irrigated Crop Production			
					Agriculture-storm runoff			
					Agricultural Return Flows Nonpoint Source			
3	R	Tequisquita Slough	30530020		T P			
-				Fecal Coliform		Low	7.2 Miles	
					Agriculture			
					Natural Sources			
					Nonpoint Source			
3	R	Valencia Creek	30413023	Pathogens		Medium	6.2 Miles	
				1 athogens	Agriculture	Medium	0.2 Willes	
					Septage Disposal			
				Sedimentation/Siltation		Low	6.2 Miles	
					Agriculture			
					Construction/Land Developmen	ıt		
3	R	Waddell Creek, East Branch	30411010	Nutrients		Low	3.5 Miles	
				1Auti ichts	Municipal Point Sources	LUW	5.5 Whies	
3	D	Walters Creek	31022011		Manicipal I out Sources			
3	R	wanters Creek	31022011	Fecal Coliform		Low	2.8 Miles	
					Source Unknown			

## 2002 CWA SECTION 303(d) LIST OF WATER QUALITY LIMITED SEGMENTS

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REGION	ТҮРЕ	NAME	CALWATER WATERSHED	POLLUTANT/STRESSOR*	POTENTIAL SOURCES	TMDL PRIORITY	ESTIMATED SIZE AFFECTED	PROPOSED TMDL COMPLETION
3	R	Warden Creek	31023010					
				Fecal Coliform		Low	6 Miles	
					Source Unknown			
				Low Dissolved Oxygen		Low	6 Miles	
					Source Unknown			
3	R	Watsonville Slough	30510030					
3	K	watsonvine Slough	30310030	Pathogens		Medium	6.2 Miles	
				i umogens	Urban Runoff/Storm Sewers	Medium	0.2 Willes	
					Source Unknown			
					Nonpoint Source			
				Pesticides	ronpoint source	Low	6.2 Miles	
					Agriculture			
					Irrigated Crop Production			
					Agriculture-storm runoff			
					Agriculture-irrigation tailwater			
					Nonpoint Source			
				Sedimentation/Siltation		Medium	6.2 Miles	
					Agriculture			
					Irrigated Crop Production			
					Agriculture-storm runoff			
					Nonpoint Source			
3	R	Zayante Creek	30412040					
				Sedimentation/Siltation		Low	9.2 Miles	
					Agriculture			
					Silviculture			
					<b>Road Construction</b>			
					Disturbed Sites (Land Develop.)			
					Erosion/Siltation			
					Nonpoint Source			

January 13, 2003

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		CALWATER	POTENTIAL	TMDL	ESTIMATED	PROPOSED TMDL
REGION TYPE	NAME	WATERSHED POLLUTANT/STRESSOR*	SOURCES	PRIORITY	SIZE AFFECTED	COMPLETION

#### **ABBREVIATIONS**

#### **REGIONAL WATER QUALITY CONTROL BOARDS**

- 1 North Coast
- 2 San Francisco Bay
- 3 Central Coast
- 4 Los Angeles
- 5 Central Valley
- 6 Lahontan
- 7 Colorado River Basin
- 8 Santa Ana
- 9 San Diego

#### WATER BODY TYPE

- B = Bays and Harbors
- C = Coastal Shorelines/Beaches
- E = Estuaries
- L = Lakes/Reserviors
  R = Rivers and Streams
- S = Saline Lakes T = Wetlands, Tidal
- W= Wetlands, Freshwater

#### **CALWATER WATERSHED**

#### GROUP A PESTICIDES OR CHEM A

aldrin, dieldrin, chlordane, endrin, heptachlor, heptachlor epoxide, hexachlorocyclohexane (including lindane), endosulfan, and toxaphene

<sup>&</sup>quot;Calwater Watershed" is the State Water Resources Control Board hydrological subunit area or an even smaller area delineation.